

#### United States Patent and Trademark Office

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## NOTICE OF ALLOWANCE AND FEE(S) DUE

023914

7590

01/07/2003

STEPHEN B. DAVIS
BRISTOL-MYERS SQUIBB COMPANY
PATENT DEPARTMENT
P O BOX 4000
PRINCETON, NJ 08543-4000

EXAMINER

KIFLE, BRUCK

ART UNIT

CLASS-SUBCLASS

514-063000

**DATE MAILED: 01/07/2003** 

1624

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/084,542	05/26/1998	GREGORY D. VITE	LD125B	5662

TITLE OF INVENTION: EPOTHILONE DERIVATIVES

APPLN, TYPE		SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional	NO	\$1300	\$0	\$1300	04/07/2003	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

**Commissioner for Patents** Washington, D.C. 20231

(703)746-4000 **Fax** 

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

naintenance fee notifications	s.			rrespondence addr	ress; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
023914 759 STEPHEN B. DA	90 01/07/2003		e Block I)	Fee(s) Transmit accompanying page 1	te of mailing can only be used for tal. This certificate cannot apers. Each additional paper, s must have its own certificate of n	be used for any other such as an assignment or
BRISTOL-MYERS PATENT DEPART P O BOX 4000 PRINCETON, NJ 0	MENT	NY		I hereby certify United States Pos envelope address	Certificate of Mailing or Trans that this Fee(s) Transmittal is stal Service with sufficient posta sed to the Box Issue Fee address USPTO, on the date indicated b	being deposited with the ge for first class mail in an above, or being facsimile
•						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FI	RST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/084,542	05/26/1998		GREGORY D. VIT	<u></u> E	LD125B	5662
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nonprovisional	NO	\$1300		\$0	\$1300	04/07/2003
EXAMIN	IER	ART UNIT	CLASS-SUBCL	ASS		
KIFLE, BF		1624	514-06300			
1. Change of correspondent CFR 1.363).  Change of correspondent Address form PTO/SB/12  "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless arbeen previously submitted to (A) NAME OF ASSIGNEE	nce address (or Change of 2) attached. on (or "Fee Address" Index more recent) attached. RESIDENCE DATA TO assignee is identified by the USPTO or is being	of Correspondence ication form Use of a Customer  D BE PRINTED ON THelow, no assignee data submitted under separa	the names of up or agents OR, single firm (ha attorney or age registered paten is listed, no name of the paten is listed, no name of the paten is listed in the paten is listed.	patent. Inclusion of on of this form is N	assignee data is only appropriat OT a substitute for filing an assignee the name and the name and the name and the name and the name are not a substitute for filing an assignment and the name are name and the name are name and the name are name a	te when an assignment has gnment.
lease check the appropriate	assignee category or cate	egories (will not be print	ted on the patent)	☐ individual	corporation or other private g	roup entity
a. The following fee(s) are e	enclosed:		Payment of Fee(s):			
☐ Issue Fee			check in the amount	` '		
☐ Publication Fee			lyment by credit card		by charge the required fee(s), or o	credit any overnayment to
Advance Order - # of Co	opies	- Depo	osit Account Numbe	r	(enclose an extra copy of this	
Commissioner for Patents is	requested to apply the Is	sue Fee and Publication	Fee (if any) or to re	-apply any previou	usly paid issue fee to the applicat	ion identified above.
Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	Publication Fee (if requares registered attorney or cords of the United States	uired) will not be acce agent; or the assignee s Patent and Trademark	epted from anyone or other party in Office.			

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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## United States Patent and Trademark Office

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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/084,542 05/26/1998		GREGORY D. VITE	LD125B	5662	
023914	7590 01/07/2003		EXAMINI	ER	
STEPHEN B. DAVIS			KIFLE, BRUCK		
BRISTOL-MYERS SQUIBB COMPANY PATENT DEPARTMENT			ART UNIT	PAPER NUMBER	
POBOX 4000			1624		
PRINCETON, I UNITED STAT			DATE MAILED: 01/07/2003		

# Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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STEPHEN B. DAVIS			KIFLE, BRUCK			
BRISTOL-MY	ERS SQUIBB COM					
PATENT DEP	PATENT DEPARTMENT			PAPER NUMBER		
P O BOX 4000			1624			
PRINCETON, NJ 08543-4000						
UNITED STATES			DATE MAILED: 01/07/2003	DATE MAILED: 01/07/2003		

# Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: <a href="http://www.uspto.gov/main/howtofees.htm">http://www.uspto.gov/main/howtofees.htm</a>.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

# Notice of Allowability

Application No. **09/084,542** 

Applicant(s)

03/064,8

Vite et al.

Examiner

Bruck Kifle, Ph.D.

Art Unit **1624** 



--The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. X This communication is responsive to amendments filed 12/17/02 2. X The allowed claim(s) is/are 1-4, 7, 8, 11, and 14-68 The drawings filed on \_\_\_\_\_ are accepted by the Examiner. 4. Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). b) Some\* c) None of the: a) 🗌 All 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). \*Certified copies not received: 5. X Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). (a) The translation of the foreign language provisional application has been received. 6. Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1)  $\square$  hereto or 2)  $\square$  to Paper No. \_\_\_\_\_. (b) including changes required by the proposed drawing correction filed \_\_\_\_\_\_, which has been approved by the examiner. (c) including changes required by the attached Examiner's Amendment/Comment or in the Office action of Paper No. \_\_\_\_. Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson. 9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) Notice of References Cited (PTO-892) 2 Notice of Informal Patent Application (PTO-152) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4 Interview Summary (PTO-413), Paper No. \_\_\_\_\_. Information Disclosure Statement(s) (PTO-1449), Paper No(s). 6 Examiner's Amendment/Comment Examiner's Comment Regarding Requirement for Deposit of Biological 8 Examiner's Statement of Reasons for Allowance Material

BRUCK KIFLE, PH.D.
PRIMARY EXAMINER
ART UNIT 1624

Other